User Manual
VisioBook S
Version 1.3
April 2014

English

About this manual

Thank you for purchasing a VisioBook S from BAUM Retec. The purpose of this manual is to provide the end user and/or their service provider with details on how to use VisioBook S.

VisioBook S is a high-quality, German-made portable video magnifier, which will provide you many years of reliable service. This manual contains everything you need to know to use your new device.

As you will learn, VisioBook S is very easy to use. In addition to instructions on how to operate VisioBook S, this manual also includes recommendations for how to position your device, what to do if anything goes wrong with the device, and important safety guidelines.

We suggest that you store this manual in a safe place for future reference.

Notice for End Users in Germany/Europe

This manual is a part of the VisioBook S product, and should be kept with the product at all times. In the event your VisioBook S is ever sold to a new end user, this manual must be provided to them.

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About VisioBook S

Beautifully designed, high quality, very portable, simple to use, yet powerful – this is the definition of VISIO. VisioBook S is the smallest and most flexible member of the VISIO family.

VisioBook S can be folded flat when not in use, which combined with being lightweight (7.9 lbs. / 3.6 kg) makes for an extremely portable device. Best of all, VisioBook S is battery powered, running for 5 hours before you need to recharge it.

VisioBook S features a high definition camera, a 12.5” display (16:9 format, 720p HD), with high contrast and power saving LED backlight. Thanks to the HD camera VisioBook S provides a bright and crisp image even at the smallest magnification level. This is especially helpful for users with retinitis pigmentosa (RP).

Despite being one of the smallest and lightweight devices, VisioBook S provides the type of functionality you expect from a basic CCTV reader.

VisioBook S displays magnified text and images in your choice of full color, black on white, or white on black. Auto focus and image optimization is always on, ensuring that text is always crisp and clear.

The VisioBook S camera has a fixed position, and is specifically used for reading documents on the reading platform. The camera unit pivots to the correct reading position when the device is unfolded. The display screen can be easily adjusted to the height and angle you prefer.

VisioBook S will, in most cases, take documents of poor quality (e.g. faint print, crumpled or dirty paper, etc.) and magnify them in high contrast. However, despite all of our technical efforts, there will be some documents that cannot be displayed properly. In these rare instances, the full color setting is the best setting.

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Table of contents

ABOUT THIS MANUAL **2**

ABOUT VISIOBOOK S **3**

TABLE OF CONTENTS **4**

BEFORE YOU BEGIN **6**

WHAT COMES IN THE BOX? **6**

HOW TO POSITION VISIOBOOK S ON YOUR DESK **6**

CAMERA POSITION ..... ERROR! BOOKMARK NOT DEFINED.

POWER ADAPTOR **10**

VISIOBOOK S CONTROL PANEL **11**

VISIOBOOK S CONTROL PANEL BUTTONS – QUICK REF **11**

BECOMING FAMILIAR WITH YOUR NEW VISIOBOOK S **12**

EXTERNAL CONNECTIONS OF VISIOBOOK S **14**

- **VIDEO OUTPUT** 14
- **SERVICE SOCKET** 15

FOR YOUR SAFETY **15**

COMMON PROBLEMS AND SOLUTIONS **17**

- **DISPLAY AND LIGHT REMAIN DARK** 17
- **IMAGE IS BLURRED** 17
- **DOCUMENT CANNOT BE READ** 17
- **LETTERS ARE FLICKERING** 18

COMPLIANCES **19**

ENVIRONMENTALLY FRIENDLY DISPOSAL ACCORDING TO EC-DIRECTIVE 2002/96/EG **19**

WARRANTY **20**

DEFECTS AND REPAIR **20**

SERVICE BOX **21**

TECHNICAL SPECIFICATIONS **22**

INFORMATION FOR THE RE-USE OF VISIOBOOK S **24**

- **PRODUCT DESCRIPTION:** 24
- **SPECIFIC PURPOSE:** 24
- **PRODUCT LIFE TIME:** 24
- **RE-USE / INSTALLATION AND MAINTENANCE:** 24
- **SAFETY CHECKS (§6 MP-BETREIBV):** 24

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SPECIAL ADVICE FOR TRANSPORT AND STORAGE: 25
POWER CABLE: 25
PRODUCT IDENTITY SHEET VISIOBOOK..... 27

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Before you begin

Please read the safety instructions at the end of this manual and check the contents of the packaging.

What comes in the box?

- 1 VisioBook S
- 1 Protective bag
- 1 Power Adaptor
- 1 User Manual
- 1 Cleaning cloth for camera window and display

How to position VisioBook S on your desk

Place folded VisioBook S on the table, with the front end approximately 8 inches (20 cm) from the edge of table.

Hold down base plate with one hand while thumb of other hand grabs front corner of one of the arms.

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Lift arm until you feel it snap into position.

⚠ **Warning:** To avoid touching the camera window, do not lift from the camera housing!

Now place your hands on both sides of display.

Pull display towards your body…

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…while swinging it slightly upwards.

Adjust display to your preferred height and tilt.

The camera unit pivots automatically in to the reading position.

Camera position

If you want to fold VisioBook S shut, proceed in reverse order. The VisioBook S camera unit will automatically pivot to the correct position for folding, and switch off once the device is folded shut.

When unfolding VisioBook S, the camera pivots to the correct reading position automatically. The camera unit is tilted slightly to the front. This is for normal reading (any image distortion will automatically be corrected as the autofocus takes effect). The camera looks toward the front edge of the base. In other words, if you put a page on the base, the camera will look at

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the bottom of the page. Thus by moving the paper (up, down, left, right), you can read the entire page.

WARNING: Do not attempt to manually pivot the camera unit. Using force while doing so will damage the mechanism for automatic camera unit positioning when folding and unfolding VisioBook S.

Now VisioBook S is ready to use, provided the battery is fully charged, or you have plugged the device in using the included power adaptor.

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Power Adaptor

If you want to use VisioBook S for an extended period of time, or if you need to charge the battery, connect one end of the power adaptor into the back of your VisioBook S, and then plug the other end in to a power outlet. The power control light on VisioBook S will turn orange while charging of the battery takes place, and turn green when charging is complete.

VisioBook S can be operated while charging of the battery takes place. Charging will automatically end once the battery is full, so you can leave it connected as long as you like.

When fully charged, the battery in VisioBook S provides about 5 hours of continuous operation before you need to connect to a power outlet.

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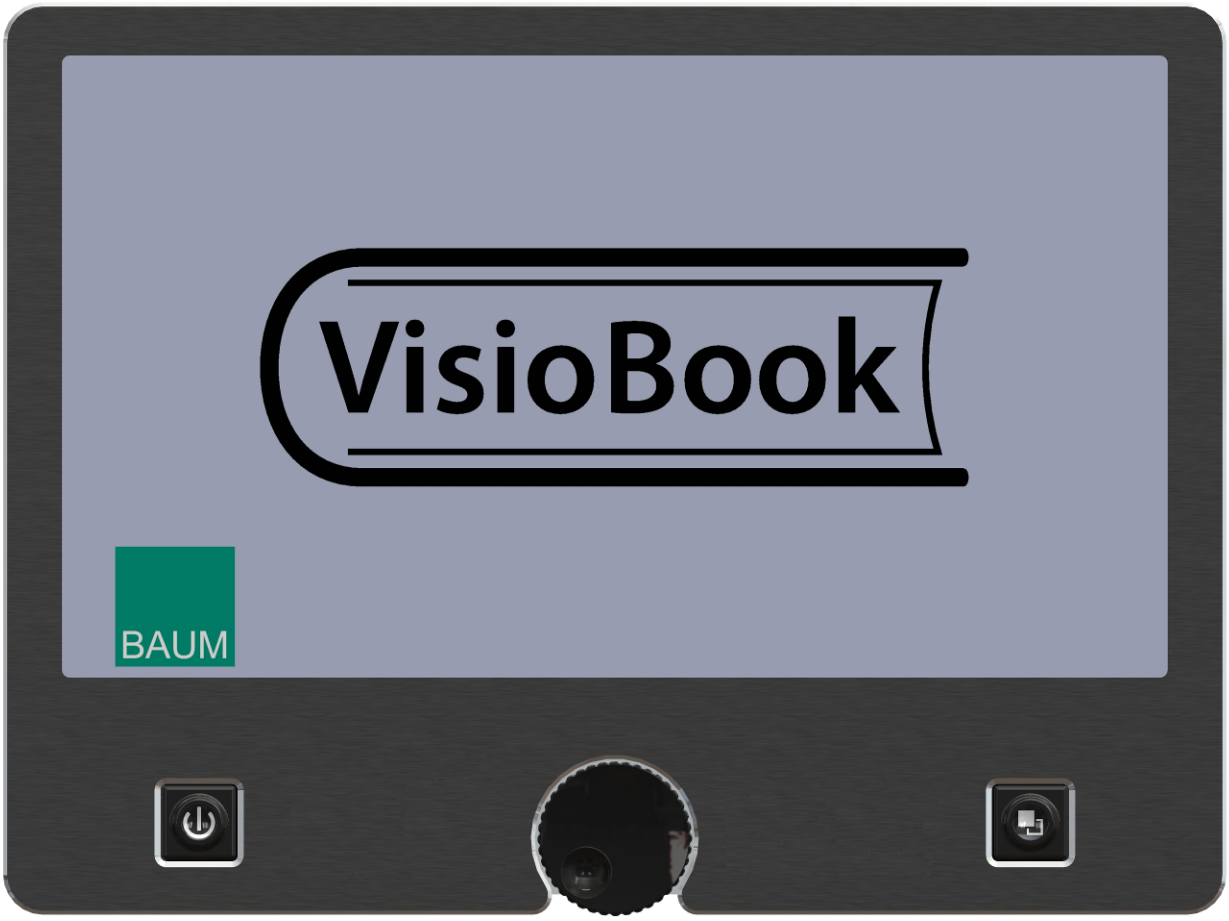
VisioBook S Control Panel



VisioBook S Control panel buttons – quick reference

Power
Short press (until lights are on) will power up device.
Long press will switch off.

Zoom
Turn the circular dial counter-clockwise to decrease magnification, and clockwise to increase magnification.

False Colors - Picture
For viewing pictures or reading documents. Press to cycle through color modes: true colors (also recommended for reading poor quality print), black on white, or white on black (recommended for reading).

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Becoming Familiar With Your New VisioBook S

You have already learned how to position VisioBook S on your desk, and how to connect VisioBook S to the power adaptor. You can adjust height and tilt of the display to your preferred position so that you can comfortably view the screen.

Now, switch on VisioBook S and use it for the first time.

The **control panel** is located right below the screen. It consists of only two buttons and a circular dial.

The **power button** is located in the lower left corner. A short press of this button will switch VisioBook S on. As soon as the lights turn on, you can release the power button. The display shows a start-up screen, after a few seconds VisioBook S shows a magnified image.

You can switch VisioBook S off by pressing the power button for more than one second. This helps avoid accidentally switching off VisioBook S. Now, let's practice switching the device on and off a couple of times, and then leave it switched on to proceed to the next step.

Place a document on the base plate. We suggest something colored, such as a brochure or magazine with text and images.

You can align a document horizontally by moving it against the silver rim in the back of the base plate.

Let's try the other buttons on the control panel. We have already learned the power button, which you found in the lower left corner.

Direct your attention toward the lower middle part of the control panel. There you will find a circular dial with a ridged edge. You may also notice a small indented circle on the front face of the dial. This is the **zoom control dial,** which controls magnification. Turning this dial clockwise will increase

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magnification, while turning it counter clockwise will decrease magnification. Turn the zoom control counter clockwise to the start position to obtain minimum magnification now. The indented circle will be at the 7 o'clock position when the dial is at the start position.

The minimum zoom level is not primarily intended for reading; rather, it provides you with a better overview on the document structure. Thus you can easily find the position you want to view at higher magnifications.

Now, press the **False Colors - Picture button**. This button is the rightmost button on the control panel. Pressing this button will set VisioBook S to enhanced contrast white on black, enhanced contrast black on white, and back to full color.

The true colors are ideal for viewing images and also serves well for reading poor quality print, and for writing or filling in forms. It provides all natural colors in all shades.

Now, move the paper until you see one of the images of your document appear on the screen. If the image is too small, increase the magnification by turning the zoom control clockwise. If you get lost and do not know where you are on the document, decrease magnification, find your place on the page, and then increase magnification again.

NOTE: if you are using high levels of magnification, you may find it easier to increase magnification in increments, make adjustments to the placement of your document, and then repeat. If you move quickly from the smallest to the largest magnification, what was once in the middle of the screen will have disappeared.

Move the paper to a position where you see some text on the display. Now press the **False Colors - Picture button** again so that the image will be displayed in high contrast black text on a white background.

Press the False Colors – Picture button again to see white text on a black background. In this mode, letters are much clearer and brighter with higher contrast, whereas in true colors you see all colors and shades of grey.

Pressing once more will bring you back to true colors.

You see the difference? Black on white and white on black will show crisper characters in higher contrast, whereas the true color mode shows you real colors and all shades of grey.

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Now choose the setting you prefer for reading. Take all the time you need to find out the best setting for your needs. Most users prefer white characters on black background.

Note: VisioBook S remembers the last used color setting that you made before you turned it off.

Now that you have found your preferred settings, let us try to read some more complex examples with poor quality print. In most cases, the automatic contrast feature in VisioBook S will magnify your document and present it in high contrast with crisp characters. Sometimes however, the automatic contrast will not find the best setting. That may likely happen with documents where the print quality is poor, or with colored characters that are printed on a colored background. In these cases, you may want to experiment with the different display options (color, black on white, white on black) to find the best setting.

VisioBook S has a permanent autofocus. That means, no matter how thick a book or how curved a page might be, VisioBook S will always focus on the part displayed and thus always present a sharp image on the display. This feature is also helpful when reading text on a curved surface, such as a can or a medicine bottle.

External connections of VisioBook S

VisioBook S provides one socket to connect an external display and a service socket, which is not intended for end users. Both sockets are located at the rear of the display.

Video output

This HDMI socket (labeled “OUT”) provides a DVI-D signal with a resolution of 1366x768 Pixels. It is for connecting an appropriate display with HDMI input or – by using an adaptor – DVI-D input. The monitor must support the above resolution. The image will be shown on the external display as well as on VisioBook S’s display.

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Service socket
This mini USB-B socket (labeled “USB”) is for service use only for firmware updates by an authorized and qualified service technician.

You’re Ready!
You have now learned all there is to know about using VisioBook S. We hope you will enjoy your new magnifier for many years to come.

For Your Safety

WARNING: Failure to observe the following warnings may invalidate the guarantee and could cause damage of the device or serious injury.

Please check contents of package before you use the device. If parts are damaged or missing, contact BAUM Retec or your local dealer.

Please retain the shipping box so that you can safely pack the device in the unlikely event that it needs to be returned for service, etc. Improper packaging could void the product warranty. In case you need a new shipping box, BAUM Retec or your dealer can provide one for a small fee.

Please carefully read the user manual and safety instructions before you use the device for the first time.

- This device may only be used in a home or office environment.
- Do not place on an uneven surface, as the device may fall causing serious damage to the device and/or injury to you or another person.
- Follow the instructions on how to position the device, especially with respect to keeping proper spacing from the edge of the table surface; this will help prevent the device from tilting or falling.
- VisioBook S contains moving parts. Please take care when adjusting the display or moving the arms to fold the device. Injury may occur if fingers or clothing are caught in the operating mechanism. If you have difficulties in operating the unit safely, please seek advice from BAUM Retec or your local dealer.
- Do not attempt to manually pivot the camera unit. Using force whilst doing that will damage the mechanism for automatic camera unit positioning when folding and unfolding VisioBook S.
- Connect the power adaptor to a grounded power outlet only.
- Do not use the device if you find any damage of the device itself, or any wires.

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- If the device appears to be operating abnormally, or appears to be damaged in any way, please unplug from any power source, and contact BAUM Retec or your local dealer as soon as possible.
- If you smell smoke or an odor coming from the device, turn off the power immediately.
- Do not attempt to repair the device yourself. Opening or removal of housing may cause damage or injury, and will void the warranty.
- Do not allow sand or dust to come into contact with the device as this may lead to serious damage and could make repair impossible.
- Use the device with clean hands only.
- Do not use in locations where strong radio waves are emitted or where there is radiation. Try to maintain a distance of at least 12 inches (30 cm) from mobile phones.
- Only use original factory supplied accessories. Use of second source accessories may damage the device or cause malfunction or safety issues.
- Do not use a third-party power adaptor not made for this device. Only use the original power adaptor!
- Do not use the VisioBook S power adaptor with other devices.
- Keep liquids and food away from VisioBook S. It should only be fed electricity from time to time.
- Do not use or store the device in any of the following places as this may cause damage:
    - Inside cars parked with the windows closed in the hot sun.
    - In direct sunlight or close to heaters, radiators, etc.
    - Locations subject to severe vibration such as on top of a washing machine.
    - Locations subject to strong magnetism such as near loudspeakers.
    - Humid places (bath room), in water, or near water.
    - In rain or snow
    - Do not use or store below 32°F or above 104°F (0°C or above 40°C)
    - Humidity that is below 20% to above 80%
    - Avoid fast temperature changes
        - If you bring the device from a cold place into a warm room, humidity may condensate. Wait until the device is dry and at room temperature before use.
- Unplug from power source before cleaning.
- Wipe dust and dirt from the device with a soft cloth dampened with a diluted neutral detergent, then wipe dry with a cloth. Do not bring in contact with water.

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- Do not insert objects into openings.
- Do not use device during thunderstorms. Unplug from any power outlet during thunderstorms.
    - We recommend use of a surge protector, which can be bought from your local electronics store, or possibly through your local dealer. Note that this does not provide a 100% protection from a voltage surge.
- Do not insert or remove the plug with wet hands.
- Do not heat in a microwave oven, place on a stove, or similar.
- Never disassemble, attempt to repair or modify VisioBook S yourself.
- If liquids or metal fragments should enter device, switch it off and remove the power cord immediately.
- Do not pull the plug out by the cable when removing the power plug.
- Do not throw, or allow the device to fall.
- Repairs may only be carried out by BAUM Retec service personnel or by service technicians authorized by BAUM Retec AG.

Common problems and solutions

In the unlikely event that VisioBook S is not working properly, first try some of the solutions below in order to address the problem. If this does not help, please switch VisioBook S off, unplug the power cable from any power source, and contact our service department.

Display and light remain dark

Please try to switch VisioBook S off and on again. If this does not help, make sure the power adaptor is connected to both VisioBook S and wall outlet and that wall outlet is live. You may want to connect another device to the wall outlet to check.

- Are all plugs seated properly in their sockets?
- Are you using the correct power adaptor?

Image is blurred

Check if camera window is dirty. Turn the magnification control dial to the middle position.

Document cannot be read

Turn magnification dial clockwise to make sure the problem is not magnification set to a level that is too low. Try changing the **False Colors - Picture** button to view your document in a different setting.

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Letters are flickering
Increase the magnification by turning the magnification control clockwise.
Try different settings of the **False Colors - Picture** button.

If your issue is not listed here, please contact us:

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Compliances
Please refer to the end of this user manual for compliance declarations.

Electronic assistive devices need special precautions regarding Electro Magnetic Compatibility (EMC). It must be installed and serviced according to the EMC guidelines.

⚠**WARNING:** Use of accessories, transducers and cables other than those specified and sold with the device by the manufacturer as replacement parts may result in increase of emissions or decrease of immunity of the device.

Environmentally friendly disposal according to EC-Directive 2002/96/EG

The symbol (crossed garbage can), which is also attached to the device, states that this device and its accessories, once come to the end of its lifetime, should not be regarded as household waste. An environmentally friendly way of final disposal is compulsory.

This device contains electronic components. In order to avoid risks or dangers for the environment through non-professional waste disposal, the disposal of this device and its accessories must correspond to the valid EC-Directives or other local regulations. Please check your local regulations for proper disposing of this device or consult your local distributor.

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Warranty

BAUM Retec AG warrants the device, effective from the date of delivery, to be free of any defects in material and workmanship. Warranty is not transferable and does not apply to groups, multi users or agencies. This device has been designed for the individual purchaser to be used in home or office environments. BAUM Retec AG reserves the right to repair or replace with a similar or better product. In no event shall BAUM Retec AG or its distributors be liable for indirect or consequential damages. The original users' remedies are limited to replacement of devices modules/parts. This warranty is valid only when service is done in the country of original purchase and with intact warranty seals. For additional warranty claims or service during or after warranty period, please refer to your distributor. BAUM Retec AG does not take responsibility for use of this device other than described in this manual.

- Warranty on new devices is 24 months.
- Warranty on used or refurbished devices is 12 months.
- Warranty on Consumable parts (Batteries, Braille Pins, Data carriers etc.) is 6 months.
- Warranty on repairs and spare parts is 12 months.

All defects caused by improper use or users fault are not covered by this warranty.

Ownership of parts replaced during repair become the property of BAUM Retec AG, and will not be returned to the customer.

In the event device repair is required, the VisioBook S must be properly packed into its original shipping box or service box.

Costs for packing, shipping and insurance are not covered by BAUM Retec AG.

Defects and Repair

What to do if VisioBook S stops working properly:

- Did you check all settings and connections according to the manual?
- Did you remove the protective plastic film from the camera lens?
- Is VisioBook S plugged into a live power outlet?

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If VisioBook S is not working, please disconnect from any power outlet, discontinue using the device, and contact BAUM Retec or your authorized BAUM Retec dealer.

To contact BAUM Retec please refer to the contact information below. BAUM Retec, Inc. is your contact for any VisioBook S purchased/sold in the USA. For all other customers, please contact BAUM Retec AG in Germany.

We will help you first troubleshoot your VisioBook S. If we determine that your device needs to be returned to us for repair, you will need to pack the VisioBook S in its original packaging. If someone is assisting you, please show them this manual so that they can refer to the proper instructions for folding and packing VisioBook S, which can be found further down this page.

Service Contact Information:

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Service box

For shipping VisioBook S in the service box, proceed as follows:

- Switch off VisioBook S
- Unplug from any power source
- Put display in upright position, swing it down and back against arms. Then fold arms down to base.
- Remove corrugated cardboard cover from box.
- Cover left and right side of device with cardboard parts.
- Insert corrugated cardboard cover on top and put power supply in smaller pocket.
- Close the box.

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Technical Specifications

- Foldable HD CCTV with 1280x720p/60Hz resolution
- Single, fixed camera position, with an automatically pivoting (during the process of unfolding/folding VisioBook S) that provides a view of the reading area (base)
- Automatic distortion correction.
- Screen size: Approximately 12.5“ (32 cm) 16:9 widescreen with LED backlight
- Full color mode, plus two false color settings with enhanced contrast: white on black background, or black on white background
- Permanent Autofocus
- Automatic exposure
- Magnification range: approximately 1.8x to 30x
- Camera distance to base 10.6”
- Ports: USB service port (Mini USB-B) Video out DVI-D on HDMI plug (Resolution 1366x768)
- Light weight: 7.9 lbs (3.6kg), including power adaptor
- Dimensions:
    - In operation/unfolded: 15.7” (400mm) wide x 12.5” (310mm) deep x 18.9” (480mm) high
    - Folded: 13.4” (340mm) wide by 12.5” (310mm) deep by 2.1” (54mm) high
- Power supply 100-240V AC 50/60 Hz AC-Adaptor 19 V / 60 W
- Rechargeable Battery: 64.8 Wh
- Power consumption in operation: < 15 W, in Standby: < 1 W
- Battery Life (Fully charged): 5 hours of continuous operation

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The following statement regarding information for the Re-use of VisioBook S applies to end users in Germany only.

Product description:
Stationary opto-electronic CCTV magnifying device for magnifying texts and images. The reading materials are being viewed and magnified by the camera and directly shown on the integrated monitor.

Image-enlarging video system code 22 03 18 according to ISO 9999:2011.

Specific purpose:
CCTV magnifiers are medical devices used to assist reading black print material. Visually impaired people use these devices to compensate their partial loss of vision or eye-illnesses.

Product life time:
5 years from manufacturing date, provided that the recommended service and maintenance intervals have been complied with.

Re-use / Installation and Maintenance:
The device may only be repaired, technically refurbished and reconditioned by BAUM service personnel or by service technicians authorized by BAUM Retec AG. Further use or re-use is only allowed after a thorough technical cleaning and disinfecting in combination with a safety check.

Safety checks (§6 MP-BetreibV):
Safety checks must be conducted by BAUM Retec AG, or by an organization authorized by BAUM Retec AG to perform such safety checks.

BAUM Retec AG does not stipulate certain intervals or deadlines for safety checks. The statements made in §6 Medizinprodukte-Betreiberverordnung regarding intervals and deadlines are however recommended at least every two years).

An assessment of the safety condition of a device is made during a safety check according to German standard VDE 0751.

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Special advice for transport and storage:
For safety reasons it is necessary to store and transport this device either in its original packaging or in a designated service box. This device must be stored in its original packaging or in the designated service box and in a dry and closed storage space. The following conditions for storage and transport must be respected:

- Temperature range: 32°F to 122°F (0°C to +50°C)
- Relative air humidity: 20 % to 80 %

Power cable:
Please use only the original power cable that has been supplied by BAUM Retec AG.

WARNING: Using accessories other than those specified and sold with the device by the manufacturer as replacement parts may result in increase of emissions or decrease of immunity of the device.

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Products and services for the blind and visually impaired

BAUM

Declaration of Conformity

CE

We, **BAUM Systeme GmbH**
In der Au 22
69257 Wiesenbach
Germany

declare in our sole responsibility, that our image-enlarging video systems (code 22 03 18 according to ISO 9999:2011)

VisioBook,
VisioBook^{s}

complies with the essential requirements of

93/42/EEC, 2007/47/EC	Medical Devices Directive
2006/95/EC	Low Voltage Directive
2004/108/EC	EMC Directive

and conforms to the following normative documents

General	EN 12182:2012	technical aids for disabled persons
Safety	EN 60950-1:2011	information technology equipment - safety
EMC	EN 60601-1-2:2007	electromagnetically compatibility of medical electrical equipment
	EN 55022:2011	information technology equipment - radio disturbance characteristics
	EN 55024:2011	information technology equipment - immunity characteristics
	FCC 47 Part 15	07-10-08 Edition
Risk	EN ISO 14971:2009	risk management of medical devices

Wiesenbach, 11/2/2012

Thomas Friehoff, CTO

Document: CE-VisioBook-2012-11.doc

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Product Identity Sheet VisioBook

Type:

☐ VisioBook
☐ VisioBook S

Serial Number: _____

Manufacturer: BAUM Systeme GmbH, D-69257 Wiesenbach, Germany.

Supplier: _____

Year of purchase: _____

User*: **1.** _____

2. _____

3. _____

4. _____

5. _____

End test: _____

Delivery date / Shipping date: _____

Power supply: 100-240 V AC 50/60 Hz 19 V / 60 W
Power consumption: approx. 15 W

Display size: TFT-Monitor 12.5” (approximately 32cm) wide

Installed by: _____

First safety check:** _____

* In case of another Customer or user, the next user must be mentioned on next line.
** In case of re-using a device a new safety check is required!

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Please be advised that this manual may contain errors, and is therefore subject to being changed or updated without prior notice.

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